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Customer No. 27060

Patent Atty. Docket No. ETC7455.066

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

polication of

Jerome K. Hastings et al.

Serial No.

10/711,746

Filing Date

October 1, 2004

Title

INTEGRATED ANTI-DIFFERENTIAL

CURRENT SENSING SYSTEM

Group Art No.

2862

Examining Attorney

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/99

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications and other information cited in a search report from the International Searching Authority to Applicant

INVENTOR: Jerome K. Hastings et al. S/N: 10/711,746

which may be considered material to the patentability of the claims of the above-captioned application. One copy of each non-U.S. patent reference is attached.

Each item contained in this IDS was first cited in a communication from a foreign patent office in the foreign counterpart application identified as PCT/IB2004/051936, filed September 30, 2004, not more than three (3) months prior to the filing of this Information Disclosure Statement.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

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Date: <u>5/2</u>, 200: Atty. Docket No.: ETC7455.066

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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSUEE STATEMENT BY APPLICANT

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(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number 10/711,746			
Filing Date	October 1, 2004		
First Named Inventor	Jerome K. Hastings et al.		
Group Art Unit	2862		
Examiner Name	Unknown		
Attorney Docket Number	ETC7455.066		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Do	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		2003/0062886	A1	Hastings et al.	04-03-2003	
		2003/0151406	A1	Wan et al.	08-14-2003	
			 			
						
			 			
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				FOREIGN	PATENT DOCUMENTS			
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code ⁵ Office ³ Number ⁴ (if known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.